

T5 Standard Short
F13W/T5/33-640 G5 SLV 10 WAY
0000419



- Product features
- T5 Standard Short



PRODUCT OVERVIEW

Product name	F13W/T5/33-640 G5 SLV 10 WAY
Technology	Fluorescent
Watt (Rated) (W)	12.80
Type	T5 Standard Short
Cap/Base	G5
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer, Retail
Luminous flux (lm)	880
Rated lamp efficacy 100h 50Hz at 35°C (lm/W)	69
Colour temperature (K)	4000
Light colour	Cool White
Colour Code	640
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	Not applicable
Product Voltage (V)	95
Dimmable	Yes
Average life (Nominal) (h)	10000
Product EAN number	5410288004198

DATA TABLE

General data	
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Optical data

Luminous flux (lm)	880
Luminous flux (Rated) (lm)	880
Rated lamp efficacy 100h 50Hz at 35°C (lm/W)	69
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	4000
Light colour	Cool White
Colour Code	640
Colour Variation Initial (SDCM)	SDCM5
Adjustable chromaticity	N
Photobiological Risk Group	Not applicable
Rated lumen maint. factor (%) at 2000 h 50Hz	0.88
Rated lumen maint. factor (%) at 4000 h 50Hz	0.82
Rated lumen maint. factor (%) at 6000 h 50Hz	0.78

Electrical data

Current (A)	0.165
Product Voltage (V)	95
Control gear required	Yes
Transformer required	No
Dimmable	Yes
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	15

Lifetime data

Average life (Nominal) (h)	10000
Average life (Rated) (h)	10000
Rated survival factor (%) at 2000 h 50Hz	1.00
Rated survival factor (%) at 4000 h 50Hz	0.99
Rated survival factor (%) at 8000 h 50Hz	0.83

Physical data

Nominal Product Length (mm)	525.0
Nominal Product Diameter (mm)	16
Max. Length base to base (mm) - A	516.9
Length base to pin Min-Max (mm) - B	521.6-524.0
Max. Lamp Length (mm) - C/L	531.1
Max. Lamp Diameter (mm) - D	17.0
Weight (kg)	0.045

Packaging

Single packaging type	Carton
Product EAN number	5410288004198
Packaging single length / height (cm)	53.37
Packaging single width (cm)	1.7

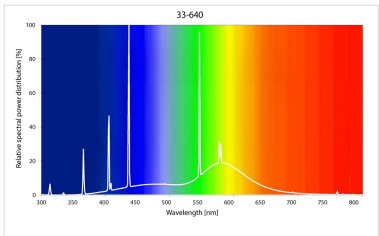
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Packaging single depth (cm)	1.67
Units per outer package	10
Packaging outer width (cm)	9.2
Packaging outer depth (cm)	3.9

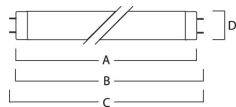
Safety data

Lamp mercury content (mg)	2.30
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	No

PHOTOMETRY



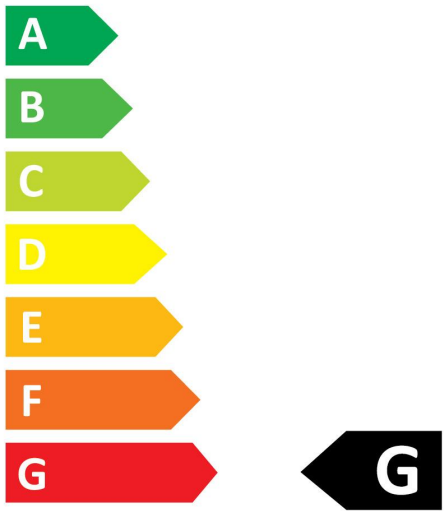
TECHNICAL DRAWINGS



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13
kWh/1000h

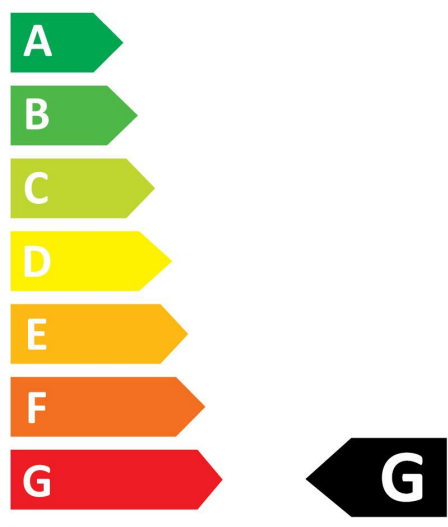


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kWh/1000h



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